

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER U-M-7-8
Relating to Certification of New
Off-Highway Recreational Vehicles and Engines

ARCTIC CAT INCORPORATED

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and,

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That the engine and emission control systems produced by the manufacturer are certified as described below for use in off-highway recreational vehicles:

Model Year: 2001

Vehicle Type: All-Terrain Vehicle

Fuel Type: Gasoline

<u>Engine Family</u>	<u>Displacement Cubic Centimeters</u>	<u>Exhaust Emission Control Systems and Special Features</u>
13AXX.2462AA	246	Engine Modification

Production vehicles, and engines that power such vehicles, shall be in all material respects the same as those for which certification is granted. Vehicle models and/or engines that power such vehicles are listed in the attachment.

The exhaust emission standards and certification values for this engine family are listed below in grams per brake horsepower-hour.

<u>Hydrocarbon plus Oxides of Nitrogen</u>		<u>Carbon Monoxide</u>	
<u>Standard</u>	<u>Certification</u>	<u>Standard</u>	<u>Certification</u>
10.0	8.3	300	60

BE IT FURTHER RESOLVED: That, pursuant to Section 2412(e), Title 13 of the California Code of Regulations, the aforementioned engine family was tested in accordance with the incorporated small off-road engine test procedures, and has demonstrated compliance with such applicable standards.


BE IT FURTHER RESOLVED: That the listed vehicles, and engines that power such vehicles, shall be subject to the procedures for in-use vehicle voluntary and influenced recalls, in-use vehicle ordered recalls, and in-use vehicle enforcement testing pursuant to the provisions of Section 2414, Title 13 of the California Code of Regulations.

BE IT FURTHER RESOLVED: That the listed vehicles, and engines that power such vehicles, shall not discharge any crankcase emissions into the ambient atmosphere pursuant to Section 2412(i), Title 13 of the California Code of Regulations.

BE IT FURTHER RESOLVED: That the listed vehicles, and engines that power such vehicles, shall comply with the emission control label provisions of Section 1965, Title 13 of the California Code of Regulations, pursuant to the requirements of Section 2413, Title 13 of the California Code of Regulations ("Emission Control Labels - New Off-Highway Recreational Vehicles").

Vehicles, and engines that power such vehicles, certified under this Executive Order must conform to all applicable California emission regulations.

Executed at El Monte, California this 29th day of March 2000.



R. B. Summerfield, Chief
Mobile Source Operations Division

E.O.# U-M-7-8

2001 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
OFF-ROAD MOTORCYCLES / ALL TERRAIN VEHICLES

Manufacturer: Arctic Cat Incorporated

Engine Family: 13AXX.2462AA

Vehicle Model	Engine Code	Transmission	EIM (kg)	Force RL (nt)
250 2x4	J432	M-5	n/a	n/a
250 4x4	J413	M-5	n/a	n/a

Issued: 3/14/2000
Revised: _____

13AXX.2462AA - B